

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO			Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)			Application Number	9/5/03
Sheet		of	Filing Date	Leonard Duffy
			First Named Inventor	
			Art Unit	
			Examiner Name	
			Attorney Docket Number	

U.S. PATENT DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Document Number Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
OK		US- 3126226	03 24 1981	JOHNSON
OK		US- 5609318	03 11 1977	SCHER
OK		US- 2251892	09 02 1941	WEIGHT
OK		US- 5590607	01 07 1971	HOWARD
OK		US- 1033652	07 05 1977	O'BRIEN
OK		US- 4269381	05 26 1981	HARMS
OK		US- 4369948	01 25 1983	KRALYSS +
OK		US- 2451667	10 19 1978	DUCEY
OK		US- 3133760	05 19 1961	ROBINSON
OK		US- 4312935	01 26 1982	SMITH
OK		US- 4500928	03 26 1985	MARION
OK		US- 1568120	02 04 1986	HOFFMANN
OK		US- 6439534	08 27 2002	HENSEL
OK		US- 752234	02 16 1904	LATSON
OK		US- 3181485	04 25 1983	DOTSON +
OK		US- 3301406	01 31 1967	SCOTT
OK		US- 5036777	08 06 1991	BARTON
OK		US- 5312006	08 30 1994	TICE
OK		US- 6338902	01 15 2002	MONTAGNER
OK		US- 3212742	10 12 1965	PAVONI

FOREIGN PATENT DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
OK		WO 99/27816	06 10 1999	ERIKSSON
OK		CA 957269	1974	HARLEY
OK		FR 1242268	08 1960	PR. D'OUX
OK		CH 281700	03 1952	BERTSCHINGER
OK		CH 249100	03 1948	MILLER-FORSTER
OK		UK 2113510	08 10 1983	BOWEN +
OK		FR 940114	01 1948	THUSET
OK		DU 1052650	03 12 1997	BLATT
OK		DU 631297	05 1996	"

Examiner Signature	Andrea King	Date Considered	1-9-03
--------------------	-------------	-----------------	--------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 801.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

**Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.**

Substitute for form 1449A/PTO				Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	<i>913103</i>
(use as many sheets as necessary)				Filing Date	<i>LEONARD DUFFY</i>
Sheet	<i>2</i>	of	<i>3</i>	First Named Inventor	
				Art Unit	
				Examiner Name	
				Attorney Docket Number	<i>Peo SE</i>

## **U.S. PATENT DOCUMENTS**

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Document Number Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AK		US-6276646	08 21 2001	GABA	FIG. 1
AK		US-5917977	06 07 1994	OMEGGI	FIG. 4
AK		US-4846432	07 11 1989	SKEWFS	FIG. 2
AK		US-5941490	08 27 1999	PEARSE	FIG. 1
AK		US-6142140	11 07 2000	SHUMAKER	FIG. 1
AK		US-1223637	04 21 1917	SWEAT	FIG. 1
AK		US-2565719	08 28 1951	CHURCH	FIG. 1
AK		US-5836562	11 17 1998	DANZIGER +	FIG. 1
AK		US-6357703	03 19 2002	PIORIO	FIG. 1
AK		US-6092774	07 25 2000	CHOY	FIG. 1
AK		US-4032101	06 28 1977	IMMORDINO	FIG. 1
AK		US-3240463	03 15 1966	COOL	FIG. 3
AK		US-3289615	12 06 1966	MARSCHAK	FIG. 2
AK		US-6452416	11 28 2000	JACOB	FIG. 2
AK		US-4460145	07 17 1984	ANDO	FIG. 1
AK		US-4184726	01 22 1980	SPANGER	FIG. 1
AK		US-3099101	07 30 1963	BUREIS	FIG. 1
AK		US-2725324	08 27 1943	KENT	FIG. 1
AK		US-1197351	09 05 1916	DALGLISON	FIG. 1
AK		US-D1146229	05 20 2003	CHAN	FIG. 1

## **FOREIGN PATENT DOCUMENTS**

Examiner Signature	Anita King	Date Considered	1-9-05
-----------------------	------------	--------------------	--------

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

control number Substitute for form 1445/A/PTO		Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>		Application Number	
Filing Date	9/3/03		
First Named Inventor	LEONARD DUFFY		
Art Unit			
Examiner Name			
Sheet	3	of	3
		Attorney Docket Number	

**U.S. PATENT DOCUMENTS**

## FOREIGN PATENT DOCUMENTS

Examiner Signature	Anita Kim	Date Considered	1-8-05
-----------------------	-----------	--------------------	--------

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.